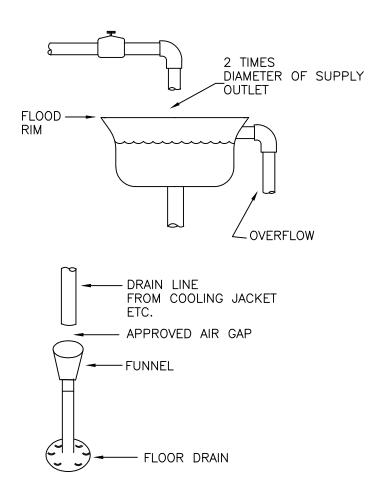
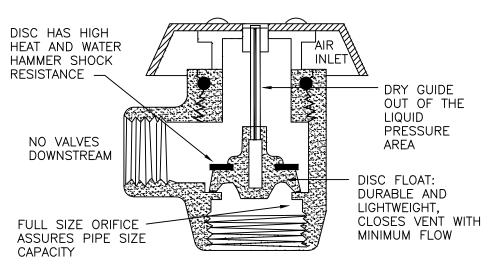
## AG-AIR-GAP

- GOOD FOR TOXIC AND NON—TOXIC SUBSTANCES
- GOOD AGAINST BACKPRESSURE AND BACKSIPHONAGE
- A VERTICAL DISTANCE OF 2-TIMES THE DIAMETER OF SUPPLY PIPE, NEVER LESS THAN A 1" GAP ABOVE FLOOD RIM
- BEST PROTECTION AGAINST BACKFLOW PROVIDED IT IS INSTALLED PROPERLY AND NOT CIRCUMVENTED
- ANSI STANDARD NO. A112.1.2
- REPRESENTS EASIEST METHOD OR SITUATION SUBJECT TO MODIFICATION TO A CROSS CONNECTION



## AVB ATMOSPHERIC VACUUM BREAKER

- GOOD FOR MOST TOXIC AND ALL NON-TOXIC SUBSTANCES
- GOOD FOR BACKSIPHONAGE ONLY
- NO CONTROL VALVES ON DISCHARGE SIDE OF DEVICE
- MINIMUM OF 6" BETWEEN BASE OF DEVICE AND THE HIGHEST OUTLET
- NO MORE THAN 12 HOURS CONTINUOUS SERVICE IN A DAY
- SIZES AVAILABLE: 1/4" 3"
- ASSE STANDARD NO. 1001
- NOT SUITABLE FOR CONTAINMENT



BASE OF DEVICE MAY BE CONSIDERED "CRITICAL LEVEL" IF NOT OTHERWISE SPECIFIED

DUE TO THE INABILITY TO TEST ATMOSPHERIC VACUUM BREAKERS AND THE EASE IN WHICH AIR-GAPS MAY BE CIRCUMVENTED, THESE TWO FORMS OF PROTECTION ARE USUALLY AUGMENTED BY ADDITIONAL AREA OR PREMISES ISOLATION. THIS TYPE OF DEVICE IS ONLY APPROVED FOR USE IN THOSE SITUATIONS AS DESCRIBED IN SECTION 9, AND AS APPROVED BY THE UTILITIES MANAGER.

SEM. OCT 2012